



In re application of: Jeremy J. Sanger
 Serial No: 08/585,207
 Filed: January 11, 1997
 For: LIQUID HEAT GENERATOR

THE COMMISSIONER OF PATENTS AND TRADEMARKS
 Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☒ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.
- ☒ No additional fee is required.

This fee has been calculated as shown below:

	(Col.1)		(Col.2)	(Col.3)
	Claims Remaining After Amendment		Highest No. Previously Paid For	PRESENT EXTRA
TOTAL	* 8	MINUS	** 20	= 0
INDEP.	* 2	MINUS	*** 3	= 0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

OR

SMALL ENTITY

RATE	ADDIT. FEE
X 11 =	\$ 0
X 40 =	\$ 0
XL 30 =	\$
TOTAL ADDIT. FEE	0

OR


Other than a SMALL ENTITY

RATE	ADDIT. FEE
22 =	\$
80 =	\$
260 =	\$
TOTAL	\$

OR

- * If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.
 ** If the "Highest number previously paid for" IN THIS SPACE is less than 20, write "20" in this space.
 *** If the "Highest number previously paid for" IN THIS SPACE is less than 3, write "3" in this space.
 The "Highest number previously paid for (total or independent) is the highest number found from the equivalent box in Column 1 of a prior Amendment or the number of claims originally filed.

A check in the amount of \$ 0 is attached.


 Charles W. Chandler
 Attorney for Applicant
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 Livonia, Michigan 48150
 (313) 522-0920

Date: 1/15/97

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

JEREMY J. SANGER

Serial No.:

08/585,207

Examiner: W. Tapolcai

Filed:

January 11, 1996

Art Unit: 3404

For:

LIQUID HEAT GENERATOR

41A
L. Martin
2-6-97

RESPONSE TO THE FIRST OFFICE ACTION

Commissioner of Patents
and Trademarks
Washington, D.C. 20231

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In response to the Office Action of October 23, 1996, please amend the above
identified application as follows:

IN THE CLAIMS:

Please cancel claim 2, and amend the following:

- 1 1. (Amended) A heat generator comprising:
- 2 a housing having an internal turbine chamber, an inlet opening and
- 3 first conduit means for delivering a fluid to be heated into the turbine chamber, and
- 4 an outlet opening and second conduit means for receiving heated fluid from the
- 5 turbine chamber;
- 6 a drive shaft means mounted in the housing for rotating about an
- 7 axis;
- 8 a stator mounted in the turbine chamber, the stator having an
- 9 annular array of stator buckets opening in a common axial direction;
- 10 a rotor mounted in the turbine chamber, the rotor having an